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AgencyInstitutionBuilding No.Building NameUniversity of WisconsinLaCrosse285-0E-0041CARTWRIGHT CENTERProject No.16A1UProject TitleCartwright Center Gymnastics Practice Relocation

Project Intent

This project provides investigation and research, pre-design, and design services to renovate the Valhalla Room and Dining Room in the Cartwright Center into a Gymnastics Practice Facility. The project area will be evaluated to identify deficiencies, develop design solution alternatives, and recommend appropriate corrective measures.

Project Description

DINING ROOM work includes demolishing the Einstein Bagels area and connecting walkway on the second floor; constructing a new 2'-0" platform with access stairs around the tumble track and resilient mat flooring system; and painting the walls. This room will serve as the vault gymnasium.

VALHALLA ROOM work includes demolishing the stage area partition walls, enclosure of the movable divider wall, the 2nd floor sound booth; demolishing the suspended acoustical ceiling, lighting, and mechanical equipment to expose the roof structure; removing the mirror and lights from one of the green rooms; widening the north exit to accommodate equipment and mats from Mitchell Hall used for competitions; constructing a 3'0" platform above the floor to access the locker room area and embed the trampoline and a 1'4" platform with access ramps and stairs around the new resilient mat flooring system; and securing the uneven bars into the concrete floor and platform. Install new lighting and/or augment existing lighting and install new ventilation system diffusers as required. This room will serve as the main gymnasium. New locker rooms will be constructed and the lockers from Wittich Hall will be relocated into these rooms.

Equipment from Wittich Hall will be relocated to the Cartwright Center, including the ring stand and diving board to be installed in Valhalla Room and the built-up vault station to be installed in the Dining Room. The ventilation system will be modified to address proper air flow and chalk accumulation. New foam-backed carpeting will be installed around all equipment and path of travel.

Project Justification

Wittich Hall will be renovated to create the new home of the College of Business Administration. The Gymnastics program currently uses the two gymnasiums in Wittich Hall for a practice facility. A new Fieldhouse is also planned in the near future and when complete, Gymnastics will permanently move into a portion of the old Fieldhouse. The Wittich Hall renovation will begin before the New Fieldhouse and remodeling of the old Fieldhouse is complete, requiring temporary practice space for Gymnastics. Gymnastics currently has 13,212 SF of gymnasium space in Wittich Hall. The Valhalla Room and Dining Room will provide 18,341 SF. The additional square footage is necessary due to the low ceiling heights in the Valhalla Room of the Cartwright Center.

A/E Consultant Requirements

✓ A/E Selection Required?

Consultants should have specific expertise and experience in the design and coordination of athletic facilities, gymnasiums and gymnastics equipment placement and safety requirements. Structural design will be necessary. Work includes site surveys, acquiring field data, and verifying as-built conditions to assure accurate development of design and bidding documents and production of necessary design and bidding documents. Consultants should indicate specific projects from past experience (including size, cost, and completion date) in their letter of interest and when known, include proposed consulting partners and specialty consultants.

The consultant will verify project scope, schedule, and budget estimates, and recommend modifications as required to complete the specified project intent. The consultant will prepare a

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pre-design document to establish an appropriate project scope, budget, and schedule prior to the university seeking authority to construct from the Board of Regents and State Building Commission

Commission.			
Project Budget		Funding Source(s)	<u>Total</u>
Construction Cost:	\$	GFSB - []	\$0
Haz Mats:	\$	PRSB - []	\$0
Construction Total:	\$	Agency/Institution Cash [AGF0]	\$18,000
Contingency: 109	% \$	Gifts	\$0
A/E Design Fees: 109		Grants	\$0
DFD Mgmt Fees: 49		Building Trust Funds [BTF]	\$0
Other:	\$	Other Funding Source	\$0
	\$315,000	7	\$18,000
Project Schedule		Project Contact	
SBC Approva	I: 10/2016	Contact Name: Doug Pearson	
A/E Selection	: 03/2016	Email: <dpearson@uwlax.edu></dpearson@uwlax.edu>	
Bid Opening	g: 02/2017	Telephone: (608) 785-8019 x	
Construction Start	:: 05/2017		

Project Scope Consideration Checklist

Substantial Completion: 09/2017 Project Close Out: 12/2017

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1.	Will the building or area impacted by the project be occupied during construction? If yes, explain how the occupants will be accommodated during construction.	✓
	All project work will be coordinated through campus physical plant staff to minimize disruptions to daily operations and activities. The Cartwright Center will be vacated in late 2016. The New Student Center will be open in January 2017.	
2.	Is the project an extension of another authorized project? If so, provide the project #	
3.	Are hazardous materials involved? If yes, what materials are involved and how will they be handled?	✓ □
	Required hazardous materials abatement has been included in the estimated project schedule and project budget.	
4.	Will the project impact the utility systems in the building and cause disruptions? If yes, to what extent?	
	All project work will be coordinated through campus physical plant staff to minimize disruptions to daily operations and activities.	
5.	Will the project impact the heating plant, primary electrical system, or utility capacities supplying the building? If yes, to what extent?	
6.	Are other projects or work occurring within this project's work area? If yes, provide the project # and/or description of the other work in the project scope.	

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7.	Have you identified the WEPA designation of the projectType I, Type II, or Type III? <i>Type III</i> .	✓
8.	Is the facility listed on a historic register (federal or state), or is the facility listed by the Wisconsin Historical Society as a building of potential historic significance? If yes, describe here.	
9.	Are there any other issues affecting the cost or status of this project?	
10.	Will the construction work be limited to a particular season or window of opportunity? If yes, explain the limitations and provide proposed solution.	
11.	Will the project improve, decrease, or increase the function and costs of facilities operational and maintenance budget and the work load? If yes, to what extent?	
12.	Are there known code or health and safety concerns? If yes, identify and indicate if the correction or compliance measure was included in the budget estimate, or indicate plans for correcting the issue(s).	
13.	Are there potential energy or water usages reduction grants, rebates, or incentives for which the project may qualify (i.e. Focus on Energy http://www.focusonenergy.com or the local utility provider)? If yes, describe here.	
14.	If this is an energy project, indicate and describe the simple payback on state funding sources in years and the expected energy reduction here.	